Determination of Regulatory Review Period for Purposes of Patent Extension; Blaxin®

AGENCY: Food and Drug Administration, HHS.

ACTION: Notice: Les pour ses les des de II

SUMMARY The Food and Drug Administration (FDA) has determined the regulatory review period for Biaxin® and is publishing this notice of that determination as required by law. FDA has made the determination because of the submission of an application to the Commissioner of Patents and Trademarks, Department of Commerce, for the extension of a patent which claims that human drug product ADDRESSES: Written comments and petitions should be directed to the Dockets Management Branch (HFA-305), Food and Drug Administration, rm. 1-23, 12420 Parklawn Dr., Rockvill, MD

FOR FURTHER INFORMATION CONTACT John S. Ensign, Office of Health Affairs (HFY-20), Food and Drug Administration, 5600 Fishers Lane, Rockville, MD 20857, 301-443-1382. SUPPLEMENTARY INFORMATION: The Diug Price Competition and Patent Term Restoration Act of 1984 (Public 99 417) 33 and the Generic Animal Drug and Patent Term Restoration Act (Pub. L/100-870) generally provide that a patent may be extended for a period of up to 5 years so long as the patented item (human drug 364 product, animal drug product, medical and Cosmetic Act became effective: and device, food additive or color additive. September 8, 1985. The applicant claims of was subject to regulatory review by FDA before the item was marketed. Under these acts, a product's regulatory review period forms the basis for determining the amount of extension an

A regulatory review period consists of two periods of time: a testing phase and an approval phase. For human drug products, the testing phase begins when the exemption to permit the clinical investigations of the drug becomes . effective and runs until the approval phase begins. The approval phase starts with the initial submission of an application to market the human drug product and continues until FDA grants permission to market the drug product. Although only a portion of a regulatory review period may count toward the actual amount of extension that the Commissioner of Patents and Trademarks may award (for example, half the testing phase must be subtracted as well as any time that may have occurred before the patent was issued) FDA's determination of the saurice scheduled for April 24, 194

applicant may receive.

length of a regulatory review period for a human drug product will include allot the testing phase and approval phase as:

specified in 35 U.S.C. 158(s)(1)(R)

specified in 35 U.S.C. 158(g)(1)(B).
PDA recently approved for marketing the human drug product Biaxin Biaxin (clarithromycin) is a broad spectrum antibiotic indicated for the treatment of infections of the upper and lower respiratory tract, as well as uncomplicated skin and skin structure infections. Subsequent to this approval, the Patent and Trademark Office received a patent term restoration application for Biayan (U.S. Patent No. 4,331,803) from Telsho Pharmaceutical Co., Ltd., and the Patent and Trademark Office requested FDA's assistance in determining this patent's eligibility for patent term restoration FDA, in a letter dated February 24, 1992, advised the Patent and Trademark Office that this human/drug product had undergone attal regulatory review period and that the approval of Biaxin® represented the first commercial marketing of the product. Sportly thereafter, the Patent and walks rademark Office requested that PDA determine the product's regulatory eview period

FDA has determined that the applicable regulatory review period for Biaxih is 2,246 days. Of this time, 1,586 days occurred during the testing phase of of the regulatory review period, while 1. phase. These periods of time were derived from the following dates:

1. The date an exemption under week it September 5, 1985, as the date the grandel investigational new drug application. (IND) became effective. However, FDA records indicate that the IND effective date was September 6, 1985, which was 30 days after FDA receipt of the IND.

2. The date the application was initially submitted with respect to the human drug product under section 507 of the Federal Food, Drug and Cosmetic Act: December 20, 1989. The applicant claims December 19, 1989, as the date the new drug application (NDA) for Biaxin® (NDA 50-662) was filed However, FDA records indicate that the application was submitted on December 20, 1989.

3. The date the application was approved. October 31, 1991. FDA has verified the applicant's claim that NDA 50-662 was approved on October 31.

This determination of the regulatory review period establishes the maximum potential length of a patent extension.

However, the U.S. Patent and Trademark Office applies severa

statutory limitations in its calculation of the actual period for patent extension in its application for patent extension. this applicant seeks 1,464 days of patent.

term extension.

Anyone with knowledge that any of the dates as published is incorrect may, on or before June 1, 1892, submit to the control and ress. Dockets Management Branch (address below] written comments and ask for a redetermination. Furthermore, any interested person may petition FDA, on or before September 28, 1992, for a succeeded applicant for extension acted with due diligence during the regulatory review period. To meet its burden, the petition must contain sufficient facts to merit an FDA investigation. [See H. Rept. 857. Part 1, 98th Cong., 2d sess., pp. 41–42. 1984.) Petitions should be in the format specified in 21 CFR 10.30.

Comments and petitions should be was: submitted to the Dockets Management Branch (address above) in three copies (except that individuals may submit a prissingle copies) and identified with the docket number found in brackets in the heading of this document. Comments and petitions may be seen in the Dockets Management Branch between 9 a.m. and 4 pims Monday through Friday.

Dated March 23, 1992 of the column in Allen B. Duncan To Chirm of Tier Assure MA Acting Associate Commissioner for Health Affairs Filed 3-30-02 8-45 am Filed 3-30-02

[Docket No. 92E-0027] The horner system of the horn Determination of Regulatory Review Period for Purposes of Patent's Canada Extension; Zithromax® ga. The late of the page

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AGENCY: Food and Drug Administration. HHS

ACTION: Notice.

SUMMARY: The Food and Drug Administration (FDA) has determined the regulatory review period for Zithromax® and is publishing this notice of that determination as required by law. FDA has made the determination because of the submission of an the inapplication to the Commissioner of Patents and Trademarks, Department of Commerce, for the extension of a patent which claims that human drug product.

ADDRESSES: Written comments and petitions should be directed to the Dockets Management Branch (HFA-305). Food and Drug Administration. room, 1–23, 12420 Parklawn Dr. cao alam Rockville, MD 20857 Loversque seit toet land